

(NY-5231/RT1)

An Experimental Study of the Passage of an
Electron Beam Through a Magnetic Undulator,
by N. S. Zinchenko, I. K. Ovchinnikov, 8 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO
SSSR, Radiotekh, Vol III, No 1, 1960,
pp 69-76.

JPRS 7378

Sci

Apr 61

146, 846

Helium in the Natural Gas Jets of the Urup
Chalcopyrite Deposit, by N. G. Gurevich, I. M.
Ovchinnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 4,
1958, pp 771-773.

Consultants Bureau

Sci - Geophys

Jun 59

88,650

A Device for Studying Nuclear Quadrupole
resonance in Nitrogen Compounds, by V. S.
Orchinnikov and I. M. Orchinnikov.

RUSSIAN, per, Vostochno-Leningradskoye
Universiteta, Seriya Khim. i Fiz. 1960,
Vol. 15, No. 12, pp 124-129.

JEL 175 2627 (On Loan or Purchase)

Aug 65

\$36,990

I. M. Orchinnikov

A Brief Description of the Natural Waters in the
Region of the Tyrnyaus Ore Deposit, by M. G.
Gurevich, I. M. Ovchinnikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,
1958, pp 1021-.

Consultants Bureau

Sci - Geophys

Jan 59

77,371

Spin-Lattice Relaxation in Potassium Ferricyanide,
by I. V. Ovchinnikov, C. I. Rizayev.
RUSLAN, for, Ref Zh Fizika,
CIA E-114

I. V. Ovchinnikov

Sept 68

300,450

Effect of the Degree to which Bonding is Covalent on
the Spin-Lattice Relaxation of an Octahedral Complex
With One Magnetic Electron, by I. V. Ovchinnikov, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol V, No 7, 1963,
pp 1887-1893.

Amer Inst Phys
Sov Phys - Solid State
Vol V, No 7

Sci
Jan 64

249,255

6.5
The Porosity of Magnetite and Garnet of Different
Generations, by L. N. Ovchinnikov & A. S. Shur.
RUSSIAN, *izv. Akad. Nauk SSSR*, Vol 101,
No 1, 1955, pp 155-157.
*Dept of Navy/NRL.

L. N. Ovchinnikov

Sci/Ler Sci
May 68

Retention of Argon in Micss, by. L. N. Ovchinnikov,
V. V. Keldarev, M. V. Panova, 8 pp.

RUSSIAN, per, Geokhim, No 6, 1959, pp 704-710.

Geokhim Soc

Sci

172,562

Oct 61

Ovchinnikov, L. N. and Shur, A. S.
RESEARCH OF INFILTRATION SOLUTIONS UNDER
PRESSURE (Issledovanie Infil'tratsii Rastvorov pod
Davleniem). [1962] [59]p. (foreign text included)
12 refs.

Order from OTS or SLA \$5.60

62-16421

Trans. of Akademiya Nauk SSSR. Institut Geologii
Rudnykh Mestorozhdenii, Petrografi, Mineralogi i
Geokhimi. Trudy, 1956, no. 6, p. 57-72.

DESCRIPTORS: *Geochemistry, Solutions, Metals,
*Porous filters, Marble, Semipermeability, Pres-
sure, Ion exchange.

With the aid of special apparatus, the filtration effect
was studied for the solutions CuSO_4 , CaSO_4 , MgSO_4 ,
 MnSO_4 , NiSO_4 , Na_2SO_4 , CaCl_2 , and NaCl , filtrating
through a marble filter under a pressure of 2, 4, 6,
and 8 atm. With an increase in pressure there is also
(Chemistry--Physical, TT, v. 8, no. 9) (over)

62-16421

I. Ovchinnikov, L. N.
II. Shur, A. S.

0225989

Office of Technical Services

Some Problems of Magmatic Mineralization, by
L.N. Ovchinnikov, 14pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 4,
1959, pp 22-39.

Amer Geolog Soc

- 135,187

Sci
Dec 60

Determinations of the absolute age of the ore
deposits of the Urals, by L. N. Ovchinnikov,
10. 19.

RUSSIAN, per, Geokhim, No 6, 1958,
pp 545-552.

Geochemical Society

Sol.

Dec 59

103, 198

On the Distribution of a Family of Functions
Published by S. S. Gelfand, 1971
1971, 1971, 1971, 1971, 1971
1971, 1971, 1971, 1971, 1971

52

Sci. - Math.
Jan 64

256,749

Isolation of Culture of *Spirocheta Pallida*
from Syphilis Patients, by N. M. Ovchinnikov,
Sp.

Russkii, per, Vestnik Dermatologii i
Venerologii, no 1, 1946, pp 36-42.
008 11-65-6067

N. M. Ovchinnikov
333, 604

Sci
Jul 67

The Causes of the Differences Observed in Wheat
Seeds Developing in Different Flowers of the
Spikelets, by N. N. Ovchinnikov, N. M. Shikhanova.

RUSSIAN, per, Dok Ak Nauk SSSR, Botanical Sci Sec,
Vol # CXII, No 1, pp 155-

Amer Inst of Biol Sci
Jan/Feb 1957

Sci - Biology
Aug 57

57,519

Patterns in the Alteration of the Chemical
Composition of Subsurface Waters of the Azov-
Kuban Trough and the Distribution of Iodine
and Bromine Therein, by N. V. ~~EM~~ Ovchinnikov,
5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zavedeniy, Geol
1 Razvedka, Vol III, No 1, 1960, pp 134-138.

ATB-67042R

195,972

Sci

May 62

Ovchinnikov, O. N.
THE INFLUENCE OF THE ENTRY VELOCITY OF
PROFILE ON THE PERFORMANCE OF A DIF-
FUSER. [1961] 27p. (10 figs. omitted) 3 refs.
[DSIR LLU] M 1841.
Order from OTS or SLA \$2.60 61-13165

Trans. of Politekhicheskii Institut Leningrad].
Trudy (USSR) 1955, no. 176, p. 175-188.

DESCRIPTORS: *Fluid flow, Mathematical analysis,
Velocity, Turbulence, *Diffusers, Tests.

The present paper expounds the results of S. M. Targ
for the case of axisymmetric flow with an arbitrary
velocity profile at entry, and it also includes the re-
sults of experiments on the performance of two dif-
fusers with convex and concave velocity profiles at
entry. The analysis indicates that from the point of
view of collision losses, it is better to have a convex
velocity profile at the entrance, while from the point
(Mechanics--Aerodynamics, TT, v. 6, no. 1) (over)

61-13165

I. Ovchinnikov, O. N.
II. DSIR LLU M.1841

Office of Technical Services

Axially Symmetric Passing of a Vortex Flow,
by O. N. Ovchinnikov.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh
Nauk Mekh i Mash, No 6, 1960, pp 19-23.

NABA TT F-8136

Sci

6 Mar 62

185,927

US GOV'T ONLY

(DC-2800/62).

SF-1850/61

Students of the School Are Conducting Classes, by P.
Ovchinnikov, 11 Dec 1960

RUSSIAN, np, Sovetskiy Patriot, 11 Dec 1960, p 2.

*JPRS 7857

USSR

Mil - Civil Defense

3 May 61

The Resistance of Fowls Against the Virus of Avian
Pseudoplague, by N. V. Lichachev, V. N. Sfyurin,
T. A. Perminov, S. N. Ovchinnikov, A. S. Belyayev,
I. S. Zolozov.

RUSSIAN, per, Trudy Gosud Nauchno-Kontrol' Inst Vet
Preparativ, Vol V, 1955, pp 66-75. CIA D 472243

USDA

Scientific - Medicine; Biology 34,194

May 56 CTS/dex

Measurement and Stabilization of Magnetic Fields
by Means of Electron Cyclotron Resonance, by L. V.
Dubovoy, O. M. Shvets, S. S. Ovchinnikov, 3 pp

RUSSIAN, per, Priory i Tekh Eksper, No 3, 1960,
pp 106-108.

TSA

Sci-
Feb 61

142,376

Ion Cyclotron Resonance in Dense Plasmas, by
L. V. Dubovoy, O. M. Shvets, S. S. Ovchinnikov,
6 pp.

RUSSIAN, per, Atom Energ, Vol VIII, No 4,
1960, pp 313-323.

CB

159,652

Sci
Jul 61

Training in the use of the V-22 Osprey
RESEARCH, DEVELOPMENT, & TESTING
CLASSIFIED X-2000
NO FOREIGN DISSEM

Ref - Page 2 of 2
Page 44
FOR OFFICIAL USE ONLY

207,201

Airborne Troopers, by Capt V. Ovchinnikov

RUSSIAN, Krasnaya Zvezda, 5 Oct 1954.

Full translation.

CIA/FDD/Sum 339

USSR

Mil - Aeronautics

11 SEP 29

Decay Scheme of No^{23} , by V. M. Gvchinnikov, M. A.
Nemilov, M. L. Aleksandrova, I. I. Lomonosov, 1 pp

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX.
No 120, 1956, pp 1417, 1418.

Columbia Tech

Sci . Physics
Mar 58

59, 656

Application of the Photomultiplier FEU-12 to
Scintillation Spectroscopy, by Yu. A. Nemilov,
V. M. Ovchinnikov, A. N. Pisarevsky, E. D.
Teterin, ~~pp. 51-56~~ *pp.*

RUSSIAN, bino per, Atomnaya Energiya, Vol. N I, No 4,
1956, pp ~~51-56~~. *51-56.*

Consultants Bureau

45,191

Sci - Nuclear Physics
Mar 57 CTS

Wind-Tunnel Balance, by V. N. Cuchinikoo
1949, 5 pp.

USSR, patent 148261, 4 pp. 9697536
195-11-15-136

Sci-Ser
1949

V. N. Cuchinikoo

267,049

(SF-1876)

The Foundations of Scientific Atheism in the
Technical Schools, by V. S. Ovchinnikov, 8 pp.

RUSSIAN, per, Voprosy Filosofii, No 7, 1961,
pp 141-144.

JPRS 11798

USSR

180,392

Soc

Jan 62

The Composition of Ichthyofauna of the Gulf of Mexico
and Some Problems of Its Origin, by V. V. Ovchinnikov,
12 pp.

RUSSIAN, per, Atlanticheskiy Nauchno-Issledovatel'skiy
Institut Rybnogo Khozyaystva i Okeanografiy, Vol 11,
1964, pp 12-20.

Dept of Navy N00 Trans 466

V. V. Ovchinnikov

May 71

Increasing the Efficiency of Ionisation and
Proportional Counters, by Ye P Ovchinnikov,
S. S. Semenov, 10 pp.

RUSSIAN, per, Pribury i Tekh Ikapt, No 4,
1957, pp 39-43.

ABC-Tr-3701

Sci - P. Lysa
Jul 59

92,069

Depsipeptides. Communication 6. Preparation of L- and
D-N-Methylvalines.

By Yu. A. Ovchinnikov, V. T. Ivanov, pp. 7

RUSSIAN, per: Iz Ak Nauk SSSR, Otdel Khim Nauk, No 11
1962, pp. 2046-2053

CR

Sci

944,518

Sep 62

The Effects of High Pressure on the Dielectric Loss
in Polymers, by L. A. Igonin, Yu. V. Ovchinnikov,
V. A. Kargin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 1,
1959, pp 127-129.

Consultants Bureau

Sci

Aug 60

126,688

Molecular Ordering in Polymers, by D. N. Bort,
Yu. V. Ovchinnikov, et al, 8 pp. 36
RUSSIAN, per, Vysokomolekul'yarnye Soedineniya,
Vol IV, 1962, pp 935-939. 9:23420
AEC-5C-T-64-1622

Sci-Phys
Dec 64

269,419

Systems of 3-Hydroxypyrrolidines and 3-Hydroxythiophane, by Yu. A. Arbuzov, Yu. A. Dyshnikov, 8 pp.

RUSSIAN, Per, Dok, Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 813-816.

Consultants Bureau

Sci - Chem

Oct 58

74, 76

Use of P³² Phosphorus Radioisotope for
Investigation of Composition and Wear
Resistance of Phosphate Coatings at Various
Depths, by V. S. Lapatukhin, Yu. M. Ovchinnikov,
1961, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 5,
1961, pp 1002-1006.

CB

Sci

186,020

Feb 62

Radioactivity Methods for Investigating the
Kinetics of the Formation of Phosphate Coatings,
by V. S. Lapatukhin, Yu. M. Ovchinnikov, 4 pp

RUSSIAN, per, Zhur Prikl Khim, Vol XXIV, No 6,
1951, pp 1231-1235.

CS

Sci

For 12

185. 718

Effect of High Pressures on Self-Adhesion (Auto-
hesion) of High-Polymers, by L. A. Igonin, Yu. V.
Ovchinnikov, S. A. Arzhakov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5, 1958.
pp 1062-1064.

Consultants Bureau

Sci - Chem

22/6/59

90,009

Determination of the Beta-Decay Constant of Rb^{87}
by a Geochemical Method, by G. V. Ovchinnikova, 6 pp.

RUSSIAN, per, Geokhim, No 5, 1960.

GS

Sci

Aug 62

216,227

Free Radicals in the Decomposition Reactions
of Benzylaminodiazobenzene in Solvents,
by G. A. Lazurav, E. I. Fedotova, A. G. Ovchinnikova,
4 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 3,
Mar 1953, pp 435-437.

Consultants Bureau

18, 231

Scientific - Chemistry

COMPARISON OF DIFFERENT METHODS OF CALCULATING
EVAPORATION, BY A. I. OVCHINNIKOVA.

RUSSIAN, PER, VEST LENINGRAD U, NO 24, 1960,
PP 139-143.

MLL M. 3015

SCI 1-GEOPHYS

OCT 62

214,776

Reduction of p-Nitrosalicylic Acid to p-Amino-
salicylic Acid, by L. A. Mikhailova, L. S. Solo-
dar, E. A. Ovchinnikova, G. V. Nozyeva, S. I.
Samurova, L. N. Efremova, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXX, No 4,
1957, pp 623-628.

Con Bu

Sci - Chem
Aug 58

69, 497

The Mechanism of Oxidation, Hydrogenation and
Electrochemical Oxidation on ~~XXX~~ Solid Catalysts.
I. Oxidation of Sulphur Dioxide on Activated Carbon
at 20°C in The Presence of Water Vapour, by O. K.
Davtyan, E. N. Ovchinnikova, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 4, 1961,
pp 713-718.

Cleaver-Hume Press

Sci.

Feb 62

184, 778

Effect of the Neurosecretion on the Cytological
Structure of a Pituitary Transplant, by
G. A. Ovchinnikova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, YBiolog Sciences
Section, Vol CL, No 2, 1963, pp 445- .

CB

Sci-
Aug 64

264,874

Causes of low age values determined on micas by the Rb-Sr method.

By E. K. Gerling, and G. V. Ovchinnikova. pp. 11

RUSSIAN, per, Geokhim, No 9, 1962.

Geokhim Soc

Sci

Aug 63

340,497

Experiment on Suppressing the Development of Sulfur
Reducing Bacteria in the Oil Strata of the Kalinovka
Field, by V. A. Kuznetsova, K. B. Achirov, V. A.
Gromov, I. V. Ovchinnikova, S. I. Kuznetsov, 8 p.

RUSSIAN, per, Mikrobiologiya, Vol XXVI, No 3, 1957,
pp 330-337. CIA 9017154

Amer Inst of Biol Sci

Sci - Biol

Apr 57

61,122

The Production of Brain Vaccine Against Tick-
Borne Encephalitis, by L. D. Ovchinnikova, N. I.
Ponomarenko, N. A. Sonchik, 4 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 5,
1959, pp 563-566.

PP

Sci

Oct 60

130,555

133
The Influence of Environmental Radiation on the
Radioactive and Chemical in Environmental Conditions,
Part I, by K. A. Samoilova, L. P. Ovchinnikova,
17 pp.
RUSSIAN, Ann. Atom. Energ. Ser. B, No. 3, 1961, pp 185-191.
AEC ORNL, TN-1809

L. P. Ovchinnikova
391,110

Ref - Nuclear Research
Jul 67

143
Investigation by the Method of Ultraviolet
Cytospectrometry of the Influence of Starvation
on the Quantity of RNA and DNA in *Paramecium*
caudatum, by L. P. Ovchinnikova, G. V.
Solovneva, R. M. Shalina, et al.
RUSSIAN, per, Zh. Eksp. Biol. Tsvet., Akad.
Nauk SSSR, No. 1, 1966, pp. 4-7.
AEC (NSL) 12-1250

L. P. Ovchinnikova

93
331, 125

Sci. - Physics
Jul 67

Synthesis of Partial Acylals of Lactic Acid,
by M. P. Shostakovsky, B. I. Mikhantsev, N. N.
Ovchinnikova, V. A. Neterman, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 7, Jul 1953, USSR, pp 1167-1172.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

19,403

Ionic Polymerization of Vinyl Ethers, by M. F.
Shostakovsky, B. I. Mikhant'ev, N. N. Ouchinnikova,
4 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk BSSR, Otdel Khim Nauk,
No 6, USSR, Nov/Dec 1953, pp 1056-1060.
CIA D 151103

Consultants Bureau

Scientific - Chemistry

CTS 66/Mar 55

21,810

Ionic Copolymerization of Vinyl Ethers, by
M. F. Shostakovsky, B. I. Mikhantyev, N. N.
Ovchinnikova, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 4, USSR, 1953, pp 721-725.

Consultants Bureau

Scientific - Chemistry

Dec 54 CTS

19,738

The Indirect Vinylation of β Monocarboxylic
and Hydroxy Acids, by M. F. Shotakovsky,
B. E. Mikhantsev, N. N. Ovchinnikova, 5 pp.

RUSSIAN, bimo per, Is Ak Nauk SSSR, Otdel Khim
Nauk, No 3, May/Jun 1953, USSR, pp 556-561.

Consultants Bureau

Scientific - Chemistry

CTB/DEI

19,429

Indirect Vinylation of Aliphatic Alcohols, by M. P.
Shostakovsky, B. I. Mikhantsev, N. N. Ovchinnikova,
4 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, Nov-Dec 1953, pp 1099-1104.

2

Consultants Bureau

Scientific - Chemistry
Jul CTS/DEK

15,946

(100-5259)

Analysis of the Systemic Structure of Perception:
An Attempt to Replace the M for Link in the
System of Pitch Perception; Report no 9. by
O. V. Ovchinnikova, 10 pp.

RUSSIAN, per, Dok Ak Pedagogicheskikh Nauk
RUSSIA, No 3, 1960, PP 79-85.

JPRS 10600

175, 148

USSR

Sci - Med

Longitudinal Flow past a Cylinder in an
Inhomogeneous Flow in the Presence of Steady
Boundary-layer Suction, by O. N. Ovchinnikov,
5 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV,
No 2, 1960, pp 376-378.

PP

138,944

Sci
Jan 61

The Determination of the Alkali Metals, by M. L.
Kashchenko, M G. V. Ovchinnikov, et al, 13 pp.

RUSSIAN, per, Trudy Pystoi Sessii Koms po
Opredeleniu Absolyut Vozrastu Geol Formirovani Alkal
Metall BEEM, Otdel Geol-Geogr Nauch, 1958, 1960,
pp 296-307. 9212437

ARC-Tr-1822

Sci - Nat & Nat

Aug 63

341,444

On Acidity in the Cathode Film Layer During
Electrolysis of Aqueous Solutions, by V. L.
Kheifets, A. L. Rotinyan, T. M. Ovchinnikova,
4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVIII, No 5,
May 1955, pp 480-483. CIA C 39706

28,916

Consultants Bureau

Scientific - Chemistry Nov 55 CTS/DEX

Indole Derivatives. XI.. Synthesis of 5-Pyridazo-
(r,5-b)-indole, by N. N. Suvorov, Zh. D. Ovchinnikova,
et al, 6 pp.

Zhur
RUSSIAN, per, Obshch Khim, Vol XXXI, No 7, 1961,
pp 2333-2339.

CB

Sci
13 Jun 62

200,368

The Synthesis and Fungistatic Activity of Certain
Pentachlorophenol Derivatives, by N. N. Suvorov,
G. N. Pershin, Zh. D. Ovchinnikova, S. N.
Milovanova, A. L. Mikerina, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,
No 7, 1957, pp 1945-1948.

Consultants Bureau

Sci - Chem
Oct 58

74, 244

X
Synthesis and Bacteriostatic Activity of Some Quaternary
Quaternary β -Halogenphenoxyethyl-Ammonium Salts,
by G. N. Pershin, N. N. Suvorov, Zh. D. Ovchinnikova,
S. N. Milovanova, A. L. Mikerina, 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 4,
1957, pp ~~48-53~~

Consultants Bureau

Sci - Med

Jul 58

66.918

53
Mathematical Solution of an Integral Equation
On the Atmosphere, by Ye. S. Kuznetsov,
B. V. Ovchinskii.
RUSSIAN, per. English. Gosfizmatgiz
Moscow, No IV, pp 1-103, 1961 9220877
NINT. TTF-572

B. V. Ovchinskii

500-15506
Sept 65

290,006

Results of the Numerical Solution of Integral
Equation of the Theory of Light Scattering in the
Atmosphere, by E. S. Kuznetsov, B. V. Ovchinnikov,
1949, pp. UNCLASSIFIED

Full translation.

RUSSIAN, Trudy Geofiz Instituta, No 4, 1949, p 131.

Air Res and Dev Command

Scientific - Geophysics

18,869

(DC-4895)

Economic Effectiveness of the New Metallurgical
Plants in Siberia, by M. V. Ovchinnitskiy, 10 pp.

RUSSIAN, bk, Razvitiye Proizvoditel'nykh Sil
Vostochnoy Sibiri, 1960, pp 174-178.

JPRS 6568

USSR

Econ

Jan 61

138,750

THE GOVERNMENT OF THE STATE DEPARTMENT OF THE USSR, BY
I. N. DUDKO, 10 PP.

MONSIEUR, PIERRE, SHIMULEV DUDKO, NO 6, 1968,
PP 5-12

PP 5-12

FE - MONSIEUR

FE 10

JUL 68

135.005

Basic Shifts in the Structure and Distribution of
China's Industry, by I. Kh. Ovdienko, 7 pp.

RUSSIAN, per, Vest Moskovskogo Universiteta, Ser
Geograf, No 2, 1960, pp 28-32.

Soviet Geography
Amer Geograph Soc
Vol II, No 1

FE-China

~~FE~~

~~FE~~ Econ

May 61

150,133

The New Geography of Industry of China, by I. Kh.
Ovdiyenko, 15 pp.

RUSSIAN, per, Geograf v Shkole, No 6, 1959,
pp 28-41.

Soviet Geography
Amer Geograph Soc
Vol 1, No 4

FE-China

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~ Euron

May 61

150,272

New Chinese Atlases and Maps, by I. K. Galitsenko.

RUSSIAN, per, Iz Vsesoyuznogo Geograf Obshch,
Vol LXXVIII, No 2, 1956, pp 199-202, Call No
21, 198.

AMS

IT - China
Geog
Oct 59

98,882

22
 Summary: Geography of the Republic People's
 Republic of China. Published by the
 National Geographic Society, Washington, D.C.,
 1964. 1 vol. 128 p. 1-121.
 JPRS 2225

FB-Geography
 East Asia
 May 44

157,202

Formation of Incrustations in the Distillation
Column in Soda Production, by E. K. Ovechkin,
N. N. Drozin, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV,
No 9, 1961, pp 1987-1994.

CB

Sci

Jul 62

202,674

The Effect of the Discharge Energy and Plasma Temperature on the Intensity of the Analytical line Pairs of Zinc and Copper, by G.V. Ovechkin and L.E. Sandrygailo, 7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 7, 1963, pp 799-807.

CB

Sci

May 64

258,586

X The Effect of Sodium, Nickel, and Magnesium on
the Relative Intensity of the Analytical
Line Pairs Mn-Fe, Mn-Cu, and Cr-Cu, by
G. V. Ovechkin, 7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 2,
1962, pp ~~159-165~~ 159-165.

CB

Sci

Jan 63

220,552

The Influence of Sodium and Zinc on the Relative
Intensity of the Analytical Pairs of Lines of
Tin and Copper in an Arc, by G. V. Ovechkin,
7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 1,
1962, pp 31-38.

CB

Sci

214,383

Oct 62

Discussion of Light-Sensitivity Criterion for
Photographic Materials of General Use, by
Yu. N. Gorokhovskiy, N. S. Ovechkin, 7 pp.

RUSSIAN, per, Zhur Nauchn Prik Foto Kine, Vol VII,
No 6, 1962, pp 472-474.

CIA/FDD XX-1444
No Foreign Dissem

Sci - Physics

Oct 63

USIB Internal Use Only

240,074

Water. Aarhus Harbor on the Transatlantic Routes,
by M. Overrad, 5 pp.

DANISH, per, Stads-og Havneingenioren, No 6, 1963,
pp 72, 74, 75. (Call No None Eng Tr)

Army Map Service

W/Sur - Denmark
Eccm
Sep 63

344,058

The Effect of Subterranean Parts of Couch Grass
and Sow Thistle on Germination of the Seeds
of Meadow Herbs, by A. M. Ovesnov, A. A.
Shelokina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII,
No 1, pp 224-.

AIES

Eci

Mar 60

109,927

Report to CPSU Central Committee Plenum, by
Ovezov

RUSSIAN, np, Pravda, 15 Jan 1961

FBIS wire

Energy Dependence of μ^+ - e^+ Decay Asymmetry,
by A. I. Mukhin, E. B. Ozerov, B. Pontecorvo,
5 pp.

RUSSIAN, per, Zhur Ekspier i Teoret Fiz,
Vol XXXIV, No 2(8), 1958, pp 340-347.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 2

Sci - Phys

Apr 59

84,140

The Chemical Crystallography of the Oxygen-Vanadium
Bronzes Given by Group-One Elements, by R. P. Ozerov,
3 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 2,
1959, pp 201-203.

Acad Inst of Phys
Sov Phys-Crystallography
Vol IV, No 2

Sci

Mar 60

119, 101

+

(FDD 25556)

Excerpts From Russian Book on Inner Mongolia, by
Ivan Kharitonovich Ovdienko, 87 pp.

RUSSIAN, bk, Vnutrennyaya Mongoliya, State Publ
House for Geographic Literature, Moscow, 27 May
1954, pp 39-45, 59-167.

CIA/FDD Tr 534

FE - China, Inner Mongolia
Econ - General
Geo Soc

33,637

Radio in Every Kolkhoz Home, by A. Ovechkin, 4 pp.
UNCLASSIFIED

RUSSIAN, no per, Radio, No 8, 1952, pp 11-12.

ATIC F-TS-8112

USSR

~~Scientific - Electronics~~

~~EC ON - RADIO~~

ATIC 82219

CIA 1901354

Oct 53 CTS

5382

Ovechkin, A. M.
STUDY OF THE CARRYING CAPACITY OF REIN-
FORCED CONCRETE ARCHES AND DOMES OVER
AN INCLINED SECTION (Issledovaniye Nesushchey
Sposobnosti Zhelezobetonnykh Arok i Kupolov po
Naklonnyim Secheniyam) tr. by E. Feigl. [1961] [14]p.
(foreign text included). [CSIRO] Trans. 4445.
Order from LC or SLA ml\$2.40, ph\$3.30 61-19378

Trans. of Beton i Zhelezobeton (USSR) 1958, no. 5,
p. 187-190.

(Materials TT, v. 5, no. 11)

61-19378

1. Reinforced concrete--
Mechanical properties
2. Structures--Stresses
1. Ovechkin, A. M.
- II. CSIRO Trans-4445
- III. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services

The Thermoelectrical Properties of the Silicides of
Chromium, by L. N. Guseva, B. I. Ovchinnikov, 4 pp.

RUSSIAN, three-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 4, Jan/Feb 1957, pp 681-683.

Consultants Bureau

Sci - Chemistry
Dec 57

56,835

Investigation Into the Deposition of Calcium Sulphate
in Columns, by N. N. Erozin, E. K. Ovechkin, E. F.
Novikova, 4 pp.

RUSSIAN, Izv. Vses. Khim. Nauch. Ts. SSSR, No 12, 1960, pp 32-35.

CTRA

Sci

Jul 61

161, 168

Solubility of Calcium Sulfate in Still Waste From
the Ammonia-Soda Process, by E. K. Ovechkin, N. N.
Drozin, M. I. Kutsyna, et al, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,
1960, pp 788-795.

CB

Sci

Apr 61

149,725

From the Experience of Work of the Super-
numerary Methodological Bureau of Sani-
tation Education in the Navy by G. P.
Ovechkin

RUSSIAN, mo per, Voenno Med Zhur, No 5,
Moscow, May 1960, pp. 39-41

US JPRS 5592

127,894

A Method for Correcting the Relative Intensity of
Analytical Pairs of Lines in an Arc Discharge,
by G. V. Oveshkin, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 5,
1961, pp 527-531.

CB

Sci

Jul 62

202,636

7
The Effect of Phosphate Utilized After the Light
Phase of Development in Plants of Summer Wheat,
by S. K. Ovechkin, 6 pp. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk ESSR, Vol LXIX,
1949, pp 453-455.

CIA/FDD/X-1503

Scientific - Chemistry

19,594

The Compton Two-Crystal Gamma-Spectrometer with
Large Aperture Ratio., by V. V. Ovchinnikov, A. A.
Sorokin, 5 pp.

RUSSIAN, per, Priroda i Tekhnika, No 1,
1959, pp 36-40.

Instru Soc of Amer

Sci

Apr 60

114,073

On the Relative Intensity of Po^{210} γ -Rays, by
V. V. Ovchkin, 2 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI,
No 12, 1957, 1641-1642.

Columbia Tech

Sci - Phys

Feb 59

82,236

About the Drifting Approach of Fingerling Bluefish -
Pomatomus Saltatrix L. to the Shores of the Black
Sea in the Region of the Karadag, by L. S. Oven.

RUSSIAN, per, Trudy Karadags'ka Biol Stantsiya, No 14,
1957, pp 155-157.

Dept of Interior
SH211, E82, No 254

Sci - Biol
Sep 60

LC or SLA 60-17118
Vol IV, No 1

: 127,978

OVERATH, W.

STAHL UND EISEN, vol 66, 1948, pp 231-235

Chemical coatings for improved cold shaping of steel

Brutcher #2179, \$7.55

The Distribution $\bar{x}$ of Na, K, Ca, Mg, Cl, NH_4^+
 PO_4 and urea in the Cortex and Medulla of the
Dog Kidney in Different Functional Conditions,
by W. Overbeck, K. H. Jarausch, K. J. Ullrich,
4 pp.

GERMAN, no per, Ber. ges Physiol, Vol CLXXX,
Feb 1956, pp 131, 132.

NIH Tr No 1-20

Sci - Medicine
Feb 1957 CTS/Box

43,581